



GP 1614

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Mohammad R. Marzabadi et al.  
U.S. Serial No. : 10/009,849  
Filed : October 22, 2001  
For : SELECTIVE NPY (Y5) ANTAGONISTS

1185 Avenue of the Americas  
New York, New York 10036  
August 16, 2002

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Supplemental Information Disclosure Statement  
Pursuant To 37 C.F.R. §1.97(b)(3)

This Supplemental Information Disclosure Statement is submitted to supplement the Information Disclosure Statement filed on January 22, 2002 in connection with the subject application.

In accordance with their duty of disclosure under 37 C.F.R. §1.56, applicants would like to direct the Examiner's attention to the following references which are listed on the attached Form PTO-1449 (**Exhibit A**) and attached hereto as **Exhibits B-Q**:

1. Wettstein, et al., "Central Nervous System Pharmacology of Neuropeptide Y, (1995) *Pharmac Ther.* **65**:397-414 (**Exhibit B**);
2. U.S. Patent No. 6,340,683, issued January 22, 2002, Marzabadi, et al. (**Exhibit C**);
3. U.S. Patent No. 6,225,330, issued May 1, 2001, Marzabadi, et al. (**Exhibit D**);
4. U.S. Patent No. 6,222,040, issued April 24, 2001,

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Marzabadi, et al. (**Exhibit E**);

5. U.S. Patent No. 6,218,408 B1, issued April 17, 2001, Marzabadi, et al. (**Exhibit F**);
6. U.S. Patent No. 6,214,853 B1, issued April 10, 2001, Marzabadi, et al. (**Exhibit G**);
7. U.S. Patent No. 6,124,331, issued September 26, 2000, Marzabadi, et al. (**Exhibit H**);
8. U.S. Patent No. 3,128,272, issued April 7, 1964, Wear, et al. (**Exhibit I**);
9. PCT International Publication No. WO 01/23389, published April 5, 2001 (**Exhibit J**);
10. Mohammad R. Marzabadi et al., Selective NPY (Y5) Antagonists (Triazines), U.S. Serial No. 10/037,859, filed January 3, 2002 (**Exhibit K**);
11. Mohammad R. Marzabadi et al., Selective NPY (Y5) Antagonists, U.S. Serial No. 10/019,881, filed December 27, 2001 (**Exhibit L**);
12. PCT International Publication No. WO 01/44201, published June 21, 2001 (**Exhibit M**);
13. PCT International Publication No. WO 01/64675, published September 7, 2001 (**Exhibit N**);
14. PCT International Publication No. WO 00/64880, published

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November 2, 2000 (**Exhibit O**);

15. PCT International Publication No. WO 99/01128, published January 14, 1999 (**Exhibit P**); and
16. McNally JJ et al., *N-(Sulfonamido)alkyl[tetrahydro-1H-benzo[e]indol-2-yl]amines: potent antagonists of human neuropeptide Y Y5 receptor.* Bioorganic & Medicinal Chemistry Letters 10: 212-216 (2000) (**Exhibit Q**).

The references listed above as **Exhibit I-J** were cited in a Supplementary Partial European Search Report issued May 31, 2002 in connection with European Patent Application 00923566.4; a copy of the Search Report is attached hereto as **Exhibit R**.

The references listed above as **Exhibit M-Q** were cited in a Supplementary Partial European Search Report issued July 31, 2002 in connection with European Patent Application 00923603.5; a copy of the Search Report is attached hereto as **Exhibit S**.

If a telephone interview would be of assistance in advancing prosecution of the subject application, applicants' undersigned attorney invites the Examiner to telephone the number provided below.

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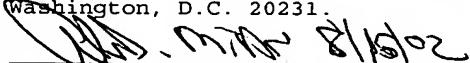
Applicants are filing this Information Disclosure Statement under 37 C.F.R. §1.97(b) (3) before the mailing of a first Office Action on the merits. Accordingly, no fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if a fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 03-3125.

Respectfully submitted,



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I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Assistant Commissioner for Patents,  
Washington, D.C. 20231.

  
Alan D. Miller  
Reg. No. 42,889

Date



INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

US/INT'l ADM

Applicant  
**Mohammad R. Marzabadi, et al**

Filing Date  
**October 22, 2001**

Group Art Unit

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number |   |   |   |   |   |   |  | Date    | Name                                   | Class | Subclass | Filing Date if Appropriate |
|------------------|-----------------|---|---|---|---|---|---|--|---------|--|-------|----------|----------------------------|
|                  | 6               | 3 | 4 | 0 | 6 | 8 | 3 |  | 1/22/02 | Marzabadi, et al<br><b>(Exhibit C)</b> |       |          |                            |
|                  | 6               | 2 | 2 | 5 | 3 | 3 | 0 |  | 5/01/01 | Marzabadi, et al<br><b>(Exhibit D)</b> |       |          |                            |
|                  | 6               | 2 | 2 | 2 | 0 | 4 | 0 |  | 4/24/01 | Marzabadi, et al<br><b>(Exhibit E)</b> |       |          |                            |
|                  | 6               | 2 | 1 | 8 | 4 | 0 | 8 |  | 4/17/01 | Marzabadi, et al<br><b>(Exhibit F)</b> |       |          |                            |
|                  | 6               | 2 | 1 | 4 | 8 | 5 | 3 |  | 4/10/01 | Marzabadi, et al<br><b>(Exhibit G)</b> |       |          |                            |
|                  | 6               | 1 | 2 | 4 | 3 | 3 | 1 |  | 9/26/00 | Marzabadi, et al<br><b>(Exhibit H)</b> |       |          |                            |
|                  | 3               | 1 | 2 | 8 | 2 | 7 | 2 |  | 4/7/64  | Wear et al.<br><b>(Exhibit I)</b>      |       |          |                            |

FOREIGN PATENT DOCUMENTS

|  |  | Document Number | Date    | Country                | Class | Subclass | Translation |   |
|--|--|-----------------|---------|------------------------|-------|----------|-------------|---|
|  |  |                 |         |                        |       |          | Yes         | N |
|  |  | 0 1 2 3 3 8 9   | 4/5/01  | PCT <b>(Exhibit J)</b> |       |          |             |   |
|  |  | 0 1 4 4 2 0 1   | 6/21/01 | PCT <b>(Exhibit M)</b> |       |          |             |   |
|  |  | 0 1 6 4 6 7 5   | 9/7/01  | PCT <b>(Exhibit N)</b> |       |          |             |   |
|  |  | 0 0 6 4 8 8 0   | 11/2/00 | PCT <b>(Exhibit O)</b> |       |          |             |   |
|  |  | 9 9 0 1 1 2 8   | 1/14/99 | PCT <b>(Exhibit P)</b> |       |          |             |   |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|                                     |   |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | Wettstein, et al., "Central Nervous System Pharmacology of Neuropeptide Y, (1995) <i>Pharmac Ther.</i> 65:397-414 <b>(Exhibit B)</b> .  |
| <input checked="" type="checkbox"/> | Mohammad R. Marzabadi et al., Selective NPY (Y5) Antagonists (Triazines), U.S. Serial No.10/037,859, filed January 3, 2002 <b>(Exhibit K)</b>   |
| <input checked="" type="checkbox"/> | Mohammad R. Marzabadi et al., Selective NPY (Y5) Antagonists, U.S. Serial No. 10/019,881, filed December 27, 2001 <b>(Exhibit L)</b>  |
| <input checked="" type="checkbox"/> | McNally JJ et al., <i>N</i> -(Sulfonamido)alkyl[tetrahydro-1 <i>H</i> -benzo[e]indol-2-yl]amines: potent antagonists of human neuropeptide Y Y5 receptor. <i>Bioorganic &amp; Medicinal Chemistry Letters</i> 10: 212-216 (2000) <b>(Exhibit Q)</b> |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
|          |                 |

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEF conformance and not considered. Include copy of this form with next communication to applic:

Applicants: Mohammad R. Marzabadi et al.  
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Exhibit A